



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 5924

<b>SERIAL NUMBER</b> 10/690,613	<b>FILING OR 371(c) DATE</b> 10/23/2003 <b>RULE</b>	<b>CLASS</b> 375	<b>GROUP ART UNIT</b> 2611	<b>ATTORNEY DOCKET NO.</b> HAR62 014
------------------------------------	-----------------------------------------------------------	---------------------	-------------------------------	-----------------------------------------

**APPLICANTS**  
 Christopher Douglas Moffatt, Palm Bay, FL;  
 Ray J. Kolar, Grant, FL;  
 Charles W. Richards, Melbourne, FL;

**\*\* CONTINUING DATA \*\*\*\*\*** *None M.B.*

**\*\* FOREIGN APPLICATIONS \*\*\*\*\*** *None M.B.*

**IF REQUIRED, FOREIGN FILING LICENSE GRANTED**  
**\*\* 01/22/2004**

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	<b>STATE OR COUNTRY</b> FL	<b>SHEETS DRAWING</b> 7	<b>TOTAL CLAIMS</b> 13	<b>INDEPENDENT CLAIMS</b> 5
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged <i>[Signature]</i> Examiner's Signature	<i>M.B.</i> Initials			

**ADDRESS**  
 MARK C. COMTOIS  
 Duane Morris LLP  
 Suite 700  
 1667 K. Street, N.W.  
 Washington, DC20006

**TITLE**  
 System and method for reducing peak-to-average power ratio for multi-carrier communication systems

<b>FILING FEE RECEIVED</b> 942	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-----------------------------------	-------------------------------------------------------------------------------------------------------------------	---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------